PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

A11. D. J. J. J.				
Attorney Docket No.				
First Inventor	THOMAS	N.	THOMAS	
Title				
Express Mail Label No.				

See MPEP c	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
Submit 2. Specific See 37 3. Specific (preferm - Descri - Cross - Stater - Refere or a c - Backg - Brief S - Brief S - Detailli - Claimi	ed arrangement set forth below) iptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ence to sequence listling, a table, computer program listling appendix pround of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 coples); or II. Paper c. Statements verifying identity of above coples ACCOMPANYING APPLICATION PARTS			
4. Drawin 5. Oath or Decl a. Nev b. Cop (for i. Appli	by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically Itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: J.H.A.R. + COPSES			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-In-part (CIP) Of prior application No.: 6,432,99,000 Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Custom	ner Number:	OR Correspondence address below			
Name	THOMAS N. THOMAS				
Address 3457 shoreline circle					
City	Palm Harbor	State FT. Zip Code 34684			
Country	IISA	Telephone 727 786 5587 Fax 785 3254			
Name (Print/Type) Thomas N. Thomas Registration No. (Attorney/Agent)					
Signature	Thomas n thomas	Date 0.3-15-04			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 and select option 2.



ومد مودور ومعاملا في رياز والديال في الماري الماري

SUBMITTED BY

Signature

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

I	(\$)	l,	086

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Thomas N. Thomas		
Examiner Name			
Art Unit			
Attorney Docket No.		J	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
	3. ADDITIONAL FEES					
U order U	Large E	ntity	Small	Entity		
Deposit Account:				Fee (\$)	Fee Description	Fee Paid
Deposit Account	1051	``'	2051	• •	Surcharge - late filing fee or oath	
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account					cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1812 2	•	1812		•	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920°	1804	920-	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210		
1. BASIC FILING FEE	1253	950	2253		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Paid Fee Paid	1254		2254	740		
Code (\$) Code (\$)	1255		2255	1,005	Extension for reply within fifth month	
1001 770 2001 (385) Utility filing fee 385	1401	330	2401		Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402		Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403		Request for oral hearing	
1004 770 2004 385 Reissue filing fee		1,510	1451		Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452		S Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 385		1,330	2453		5 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	669	5 Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502	2 240	Design Issue fee	
Total Claims 34 -20** = 14 × 9 = 126	1503	640	2503	3 32	Plant issue fee	
Independent 3 -3" = 10 × 43 = 430	1460	130	1460	0 13	Petitions to the Commissioner	
Multiple Dependent	1807	50	180	7 5	0 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	180	6 18	O Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$)	8021	40	802	21 4	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	280	9 38	5 Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	281	10 38	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Relssue Independent claims over original patent	1801	770			· · · · · · · · · · · · · · · · · · ·	-
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	180	2 90	O Request for expedited examination of a design application	
(n) 00	Other	r fee (s	pecify)			
SUBTOTAL (2) (\$)1//X5	*Red	luced b	y Basic	c Filing	Fee Paid SUBTOTAL (3) (\$)	0
**or number previously paid, if greater; For Reissues, see above				==	(Complete (# applicable))	

Registration No. 786 5587 Name (Print/Type) Thomas (Attorney/Agent)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of Information is required by 37 CFR 1.17 and 1.27. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRI SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.